Dear Manufacturer:

SUBJECT: Fuel Economy Label Information for 1996 Model Year

Enclosed with this letter are the following documents designed to guide you in your 1996 model year fuel economy program.

<u>Enclosure 1</u> -"Fuel Economy Supplementary Information for 1996 Model Year" contains the fuel cost, Gas Guzzler Tax schedule, and fuel economy range information necessary to print the fuel economy labels.

<u>Enclosure 2</u> -"Timetable" contains the timetable for inclusions of label values in the 1996 model year Fuel Economy Guide.

This letter establishes official 1996 model year fuel costs which are different than the interim values used by some manufacturers. The EPA computer is presently unable to process fuel economy labels. We are using fuel economy cards 1 and 2 to compile the <u>Fuel Economy Guide</u>. All labels should use the new fuel costs when submitted to EPA beginning in August.

If you have any questions, please contact your certification team representative.

Sincerely,

Robert Maxwell, Director Certification Division Office of Mobile Sources

Enclosures

ENCLOSURE 1

Fuel Economy Supplementary Information for 1996 Model Year

1996 Annual Fuel Cost

Fuel cost estimates for 1996 are based on 15,000 annual vehicle miles and fuel cost of \$1.20/gallon for regular unleaded gasoline, \$1.35/gallon for premium unleaded gasoline, \$1.20/gallon for diesel fuel, \$1.35/gallon (gasoline equivalent) for M85 fuel, and \$0.71/gallon (gasoline equivalent) for CNG. The fuel cost will be calculated using the adjusted combined mpg (the .55/.45 weighting of the adjusted city and highway FE's, then rounded to a whole mpg).

There is a significant difference between the gasoline equivalent fuel price for M85 fuel and CNG fuel. These differences are due to a refinement in the methodology for determining the gasoline equivalent factor by the Department of Energy.

Fuel Economy Ranges

The publication of the initial ranges as required by 40 CFR 600.314-86(d), will occur at the same time the <u>Guide</u> is released for publication. These ranges shall be applied to all vehicles manufactured more than 15 days after the ranges are available [Ref.: 40 CFR 600.306-86(b)].

Pursuant to 40 CFR 600.314-86(d), we will publish an updated version of all the ranges in February, 1996. This corresponds to the historical date of the second edition of the Guide. All vehicles must be labeled with the updated ranges within 15 days. Labels issued after release of the initial or updated ranges should include the latest available range of fuel economy for that class of vehicle. After the ranges are initially available, the computer issued receipt will contain the ranges. The receipt will be automatically generated for manufacturers electronically transmitting FE data; other manufacturers can obtain this receipt from your certification team representative after the FE data has been entered. Separate ranges of adjusted city and highway FE values will be given.

Release Date

EPA will consider manufacturer-calculated label values as confidential until the release date specified by the manufacturer.

The release date should be the date of introduction or press release or inclusion in the fuel economy <u>Guide</u>, whichever is earlier.

1996 Fuel Economy Guide

It is EPA's intention to include in the <u>Guide</u> all manufacturers' approved label values received by August 29 and, to the extent possible, all label values received before the <u>Guide</u> is sent to DOE on September 9. If the manufacturer wishes to exclude a model type from the <u>Guide</u>, a request providing justification for the exclusion must be submitted to EPA. Otherwise, all release dates of labels received before the <u>Guide</u> compilation date should have a release date of September 9 or earlier.

Gas Guzzler Tax

If, according to your calculations, one or more of your model types are subject to the Gas Guzzler Tax, those model types are noted by the letter "G" in the engine description section of the 1996 Fuel Economy Guide.

The total amount of tax is determined by the Internal Revenue Service (IRS). The manufacturer is responsible to the IRS for reporting and paying the Gas Guzzler Tax. The tax shown in the table below must be used on the label unless the manufacturer has been granted an alternative tax rate schedule. However, IRS may audit your records and make their own determination about your tax liability. If the IRS determines a different tax rate after the model year, you will not be required to relabel unsold vehicles.

Use the following table to determine the tax liability for "Guzzler" model types.

FUEL ECONOMY VALUE TAX

MPG* is at least:	21.5 but	< 22.5	\$1,000
	20.5 but	< 21.5	1,300
	19.5 but	< 20.5	1,700
	18.5 but	< 19.5	2,100
	17.5 but	< 18.5	2,600
	16.5 but	< 17.5	3,000
	15.5 but	< 16.5	3,700
	14.5 but	< 15.5	4,500
	13.5 but	< 14.5	5,400

12.5 but < 13.5 6,400 less than 12.5 7,700

* Combined unadjusted model type fuel economy

Limousine Manufacturers

Under the Revenue Consolidation Act of 1991, Limousine manufacturers and modifiers are covered by the gas guzzler program. Manufacturers of such vehicles should obtain fuel economy labels for their vehicles and conversions.

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ENCLOSURE 2

<u>Timetable</u>

This enclosure is the timetable for including data in the 1996 <u>Fuel Economy Guide</u> and for the calculation and release of updated fuel economy ranges:

Fuel Economy Guide

<u>Task</u>	Significant Dates	Responsibility
1.Complete emission certification requirements for all model types to be included in the <u>Guide</u> .	n August 28	Manufacturer
2.Notify EPA of self-approval of all general label fuel economy values, for all model types to be included in the <u>Guide</u> .	August 28	Manufacturer
3.Compile a list (for each manufacturer) of descriptions, fuel economy values, etc., of all model types to be included in the <u>Guide</u> and transmit to manufacturers for their review.	August 28	EPA
4.Complete review of all information provided in "3" above and notify EPA of necessary correction or concurrence.		Manufacturer

Fuel Economy Ranges

- 1.Release to manufacturers the September 8 EPA fuel economy ranges to be used on fuel economy labels.
- 2.Ranges required to be included September 29 Manufacturer on labels as of this date.

EPA will convey the necessary information to DOE on September 8,

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